

NIST Personal Identity Verification Program: Standards Update

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State of the Standard

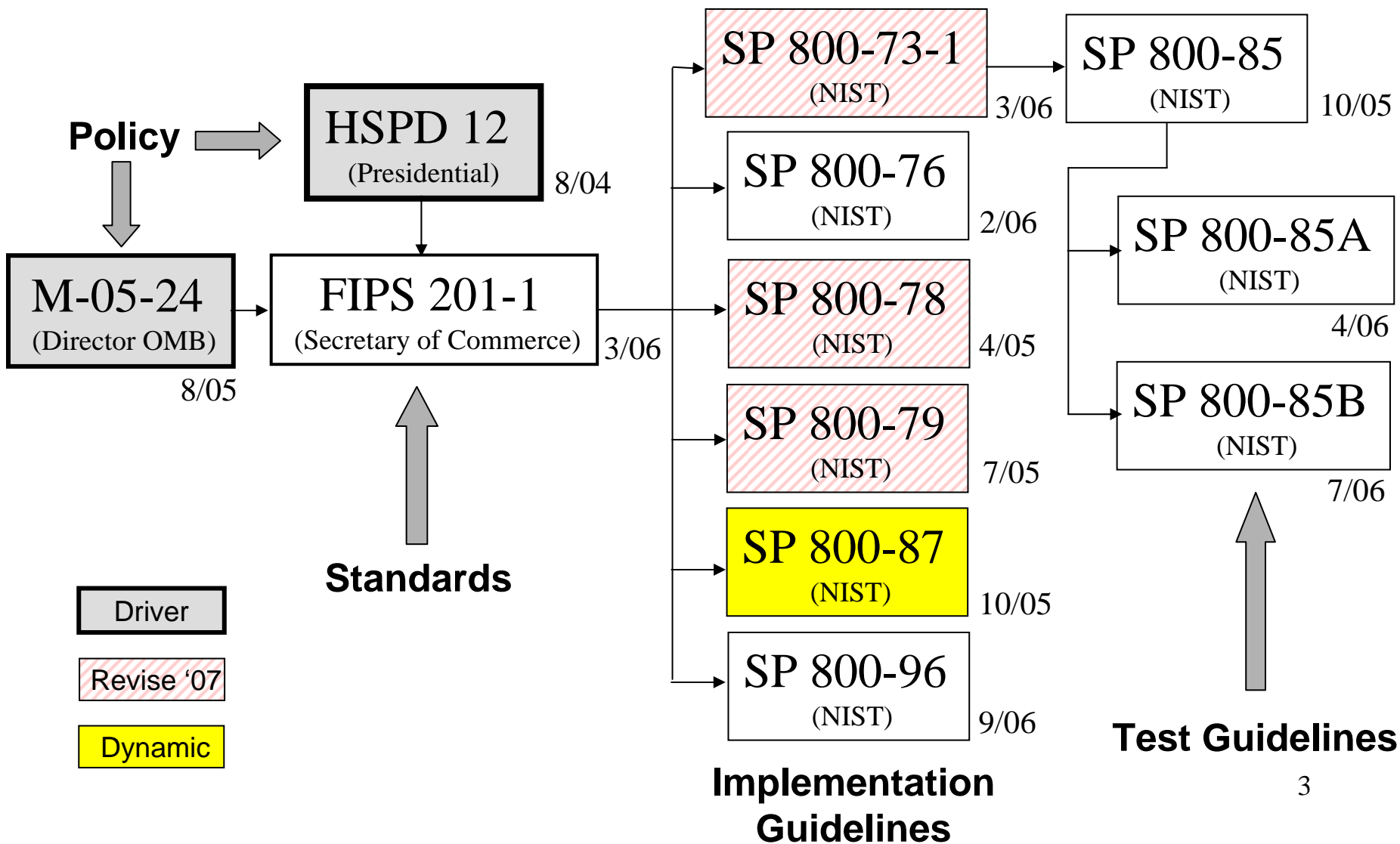
The HSPD-12 Standard is ready.

In the absence of new policy guidance, no changes in FIPS 201 are planned in 2006.

NIST is working towards improvements to be implemented in 2007 and 2008.

HSPD #12

PIV Document Relationships



Recent Actions

- SP800-85B published
 - PIV data model test guidelines
- Draft SP800-78-1 in public comment period
 - PIV cryptographic algorithms
- SP800-96 2nd public comment closed
 - PIV card-to-reader interoperability & performance

Recent Actions #2

- FIPS 201-1 revision requests received
 - 1 Aug 06 NIST triage meeting
 - Two possible “motivators” identified:
 - Removal of NACI indicator (Policy Change)
 - Change to FPKI Bridge (Policy Change)
 - Other “desirable” changes identified
 - Summary report transmitted

Planned Actions

- Aug: NIST PIV Demonstration report
- Aug: SP800-96 publication
- Oct: NIST ITL Identity Mgmt Program
- Oct?: GSA & NIST FAQ consistency
- Nov?: SP800-78-1 publication
- Mar?: SP800-73-2 public comment

Completion TBD

- Recommendation on color coding
- SP800-85B test toolkit release
- Windows login application note
- PIV Card performance testing
- Definition of ‘PIV test cards’
- Transition card conformance test procedure

Thank you!

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